MERCHANT & GOULD P.C.

## **United States Patent Application**

## COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## CATHODE RAY TUBE AND METHOD FOR MANUFACTURING THE SAME

The specification of which										
a. is attached hereto		41 - 1 - 1 4		,						
		_ as application serial no								
(if applicable) (in the case of a PCT-filed application) described and claimed in international no filed and as amended on (if any), which I have reviewed and for which I solicit a United States patent.										
and as amended on (if any), which I have reviewed and for which I solicit a Office States patent.										
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.										
I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (attached hereto).										
I hereby claim foreign priority bene	efits und	ler Title 35, United States C	ode, § 119/365 of a	ny foreign ap	oplication(s) for patent or					
inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a										
filing date before that of the application on the basis of which priority is claimed:										
a, on such applications have been filed.										
b. such applications have been	filed as	follows:								
FORE	EIGN AP	PLICATION(S), IF ANY, CLAI	MING PRIORITY UN	DER 35 USC §	119					
COUNTRY	APPLI	CATION NUMBER D	ATE OF FILING		DATE OF ISSUE					
			lay, month, year)		(day, month, year)					
Japan	2000	1-222299	24 July 2000							
ALL FORE	IGN APP	PLICATION(S), IF ANY, FILED	BEFORE THE PRIO	RITY APPLIC	ATION(S)					
COUNTRY	APPLICATION NUMBER		DATE OF FILING		DATE OF ISSUE					
		(0	lay, month, year)		(day, month, year)					
			<del></del>							
	<u>L</u>									
I hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.										
U.S. APPLICATION NUMBER		DATE OF FILING (day, month, year)		STATUS (patented, pending, abandoned)						
I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:										
U.S. PROVISIONAL APPLICATION NUMBER			DATE OF FILING (Day, Month, Year)							

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

I licitory appoint the reme "img a		•	
and Trademark Office connected	d herewith:	T A	Pag No 40 443
Albrecht, John W.	Reg. No. 40,481	Larson, James A.	Reg. No. 40,443
Anderson, Gregg I.	Reg. No. 28,828	Lasky, Michael B.	Reg. No. 29,555 Reg. No. 40,066
Ansems, Gregory M.	Reg. No. 42,264	Liepa, Mara E.	Reg. No. 40,000 Reg. No. 40,701
Batzli, Brian H.	Reg. No. 32,960	Lindquist, Timothy A.	
Beard, John L.	Reg. No. 27,612	Lynch, David W.	Reg. No. 36,204
Black, Bruce E.	Reg. No. 41,622	Marschang, Diane L.	Reg. No. 35,600
Blasdell, Thomas L.	Reg. No. 31,329	McDaniel, Karen D.	Reg. No. 37,674
Bogucki, Raymond A.	Reg. No. 17,426	McDonald, Daniel W.	Reg. No. 32,044
Bruess, Steven C.	Reg. No. 34,130	McIntyre, Iain A.	Reg. No. 40,337
Byrne, Linda M.	Reg. No. 32,404	Mueller, Douglas P.	Reg. No. 30,300
Carlson, Alan G.	Reg. No. 25,959	Nelson, Albin J.	Reg. No. 28,650
Caspers, Philip P.	Reg. No. 33,227	Pauly, Daniel M.	Reg. No. 40,123
Chiapetta, James R.	Reg. No. 39,634	Phillips, John B.	Reg. No. 37,206
Clifford, John A.	Reg. No. 30,247	Plunkett, Theodore	Reg. No. 37,209
Cochran, William W.	Reg. No. 26,652	Pytel, Melissa J.	Reg. No. 41,512
Daignault, Ronald A.	Reg. No. 25,968	Reich, John C.	Reg. No. 37,703
Daley, Dennis R.	Reg. No. 34,994	Reiland, Earl D.	Reg. No. 25,767
Dalglish, Leslie E.	Reg. No. 40,579	Rittmaster, Ted R.	Reg. No. 32,933
Daulton, Julie R.	Reg. No. 36,414	Schmaltz, David G.	Reg. No. 39,828
De Vries Smith, Katherine M.	Reg. No. 42,157	Schuman, Mark D.	Reg. No. 31,197
Dirietro, Mark J.	Reg. No. 28,707	Schumann, Michael D.	Reg. No. 30,422
Edell, Robert T.	Reg. No. 20,187	Scull, Timothy B.	Reg. No. 42,137
Epp Ryan, Sandra	Reg. No. 39,667	Sebald, Gregory A.	Reg. No. 33,280
Funk, Steven R.	Reg. No. 37,830	Skoog, Mark T.	Reg. No. 40,178
Glänce, Robert J.	Reg. No. 40,620	Soderberg, Richard	Reg. No. P- 43,352
Gella, Charles E.	Reg. No. 26,896	Sumner, John P.	Reg. No. 29,114
Gorman, Alan G.	Reg. No. 38,472	Sumners, John S.	Reg. No. 24,216
Gould, John D.	Reg. No. 18,223	Tellekson, David K.	Reg. No. 32,314
Gregson, Richard	Reg. No. 41,804	Trembath, Jon R.	Reg. No. 38,344
Gresens, John J.	Reg. No. 33,112	Underhill, Albert L.	Reg. No. 27,403
Hamre, Curtis B.	Reg. No. 29,165	Vandenburgh, J. Derek	Reg. No. 32,179
Hillson, Randall A.	Reg. No. 31,838	Vradenburgh, Anna M.	Reg. No. 39,868
Holzer, Jr., Richard J.	Reg. No. 42,668	Welter, Paul A.	Reg. No. 20,890
Jeanston, Scott W.	Reg. No. 39,721	Wahl, John R.	Reg. No. 33,044
Kadievitch, Natalie D.	Reg. No. 34,196	Whipps, Brian	Reg. No. 43,261
Kastelic, Joseph M.	Reg. No. 37,160	Wickhem, J. Scot	Reg. No. 41,376
Kettelberger, Denise	Reg. No. 33,924	Williams, Douglas J.	Reg. No. 27,054
Knearl, Homer L.	Reg. No. 21,197	Witt, Jonelle	Reg. No. 41,980
Kowalchyk, Alan W.	Reg. No. 31,535	Wood, William J.	Reg. No. 42,236
Kowalchyk, Katherine M.	Reg. No. 36,848	Xu, Min S.	Reg. No. 39,536
Kubota, Glenn M.	Reg. No. 44,197	•	
Lacy, Paul E.	Reg. No. 38,946		
Lacy, I aux L.			

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

Please direct all correspondence in this case to Merchant & Gould P.C. at the address indicated below:

Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2	Full Name Of Inventor	Family Name SUZUKI	First Given Name Atsushi		Second Given Name			
0	Residence	City	State or Foreign Country Japan		Country of Citizenship			
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Address 1-6-18, Michinobe-Chuo, Kamagaya-shi Chiba 273-0113/JAPAI								
Signa	ture of Inventor 2	Date:	une 26, 2001					
	Full Name	Family Name	First Given Name		Second Given Name			
2	Of Inventor	YAMAMURA	Masahiro					
0	Residence	City	State or Foreign Country		Country of Citizenship			
	& Citizenship	Osaka	Japan		Japan			
	Post Office Address	Post Office Address 3-6-26, Hazecho, Sakai-shi			State & Zip Code/Country Osaka 599-8238/JAPAN			
Signa	ture of Inventor 2	June 22, 2001						
2	Full Name Of Inventor	Family Name MIURA	First Given Name Yasunori		Second Given Name			
	Residence	City	State or Foreign Country		Country of Citizenship			
Texas:	& Citizenship	Osaka	Japan		Јарап			
3	Post Office	Post Office Address			State & Zip Code/Country			
juge,	Address	14-6, Ama-Nishinocho, Takatsuki-shi		Osaka 569-1107/JAPAN				
Signa	Signature of Inventor 203: Yasunori Muna Date: June 22, 200/							

## § 1.56 Duty to disclose information material to patentability.

claim;

of

- A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
  - prior art cited in search reports of a foreign patent office in a counterpart application, and **(1)**
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- J. Under this section, information is material to patentability when it is not cumulative to information already of record (b) or being made of record in the application, and

  (1) It establishes, by itse
  - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a
    - (2) It refutes, or is inconsistent with, a position the applicant takes in:
      - Opposing an argument of unpatentability relied on by the Office, or (i)
      - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- Individuals associated with the filing or prosecution of a patent application within the meaning of this section are: (c)
  - **(1)** Each inventor named in the application:
  - (2)Each attorney or agent who prepares or prosecutes the application; and
- Every other person who is substantively involved in the preparation or prosecution of the application and (3)who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.